



AMERICAN FORGE & FOUNDRY, INC.™



**SHOP
EQUIPMENT
CATALOG**



Equipment and a Company That Work Hard for You

Since 1963, American Forge and Foundry (AFF) has offered a full selection of “forge-tough” automotive and heavy-duty vehicle service equipment necessary to meet your customers’ lifting, shop equipment, heavy-duty maintenance, lubrication and material handling needs in shops across the United States.

AFF and Viking products are known for their durability, value and dependability. We source all over the world to find the highest quality equipment at the best possible price. Our products are domestically tested to meet AFF’s high quality goals and exceed ANSI standards for performance and safety. It’s common to find our jacks and shop equipment still in active duty after many years of service. That’s why thousands of professional vehicle technicians depend upon the durable AFF brand to help them get their daily work done more efficiently.

Like our equipment, you know that our AFF staff gives you dependable service that is truly second to none. We work hard to make it easier for you to work with us. Answers to your AFF product questions are just a fax, phone call or e-mail away. We’re proud to have one of the highest fill rates in the industry. AFF has highly knowledgeable representatives to increase our local presence across the country. If necessary, parts and repair services are easy to find through over 250 AFF service depots nationwide.

The products offered in this catalog continue American Forge and Foundry’s long-standing tradition of providing you and your customers with reliable, dependable shop equipment .

As always, we’re proud to serve you.

Bookmark www.affjaxx.com for

- **AFF product information**
- **Authorized AFF service depots and warranty information**
- **Parts information downloads**

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American Forge and Foundry has made every effort to provide accurate and up-to-date features, specifications and photos of our products for your information. American Forge and Foundry reserves the right to make changes in design, appearance and construction of any and all products listed herein without incurring any obligation in making such changes in products previously sold or transferred. We reserve the right to discontinue the availability of any products at such time as considered necessary.



AFF Model 350 Series Floor Jacks are designed to meet the diverse lifting needs of professional service technicians. They **exceed ANSI standards for performance and safety**. These versatile floor jacks can become even more useful with the addition of either our optional Model 3167 Cross-Beam Adapter (see page 4) to lift entire vehicle front or rear ends or our Model 3165 Transmission Adapter (see page 11) to convert these jacks for the removal and installation of transmissions. Both the Model 350GT and 350SS can also use our optional Polyurethane Wheel Retrofit Kit (#35014P) to make them epoxy/tile floor friendly.

3 1/2 TON PROFESSIONAL HEAVY-DUTY JACK MODEL 350GT

AFF's Model 350GT is "forge-tough" for daily service use. It's found a home in tire shops, repair facilities and roadside assistance situations - any place where ruggedness, strength and durability are required.

- Lifts from 4" to 19 1/2"
- Universal joint technology for precise release valve control
- Tough powder-coated frame for longer shop life
- Pinned saddle with padded saddle protector
- Safety valve to prevent overloading
- Rear-mounted swivel casters for ease of maneuverability
- Steel yoke
- One-piece 50 1/4" padded handle parks upright
- Thicker, wider flanged side plates for strength and stability



35014P



MODEL 350GT

3 1/2 TON PROFESSIONAL HEAVY-DUTY JACK MODEL 350 (not shown)

The same ruggedness, strength and durability as our Model 350GT (above) in a slightly smaller platform. The Model 350 also has a two-piece 50 1/4" padded handle for easier storage.

3 1/2 TON HEAVY-DUTY DOUBLE-PUMPER JACK MODEL 350SS

The AFF Model 350SS gives you all the features of our Model 350GT with additional speed and efficiency, thanks to AFF's double-pumper technology (see inset) for quicker lifting.

- Lifts from 4" to 19 1/2"
- Universal joint technology for precise release valve control
- Tough powder-coated frame for longer shop life
- Pinned saddle with padded saddle protector
- Safety valve to prevent overloading
- Rear-mounted swivel casters for ease of maneuverability
- Steel yoke
- One-piece 50 1/4" padded handle parks upright
- Thicker, wider flanged side plates for strength and stability



MODEL 350SS



	CAPACITY (tons)	LOW HEIGHT	HIGH HEIGHT	CHASSIS LENGTH	OVERALL WIDTH (front)	OVERALL WIDTH (rear)	SHIP WGT. (lbs)
350	3 1/2	4"	19 1/2"	28"	11"	14 1/2"	110
350GT	3 1/2	4"	19 1/2"	29"	11 1/4"	15"	117
350SS	3 1/2	4"	19 1/2"	29"	11 1/4"	15"	119

2 TON LOW-RIDER FLOOR JACK

MODEL 200T

Our new Model 200T floor jack is built with our traditional AFF quality, perfect for today's lower-profile "tuner" vehicles. It lifts quickly with AFF's double-pumper technology from a low 2 3/4" to 20".

- Low 2 3/4" pick-up height
- Universal joint technology and precision valve for a more controlled release
- Safety valve provides critical overload protection
- Pinned saddle with padded saddle protector
- Steel yoke
- Tough powder-coated frame for longer shop life
- One-piece, foam-covered 50" handle for ease of positioning, pumping and storage
- Optional cross-beam adapter (Model 3167) provides vehicle front or rear end lift for greater stability (below)



2 TON ALUMINUM RACING JACK

MODEL 200SS

You asked us for a dependable, quality, service jack that's lightweight. AFF delivers with our Model 200SS jack that gives you AFF's double-pumper advantage (see inset) for quicker lifting efficiency - just five strokes to its 19" maximum height. And it weighs only 54 lbs.

- Lifts from 3 3/4" to 19 1/2"
- Unique single-piece removable handle
- Durable anodized finish
- Pinned saddle with padded saddle protector
- Chrome coilover return springs
- Nylon wheels and casters
- Side handles for easier transporting
- Wide, stable stance



	CAPACITY (tons)	LOW HEIGHT	HIGH HEIGHT	CHASSIS LENGTH	OVERALL WIDTH (front)	OVERALL WIDTH (rear)	SHIP WGT. (lbs)
200T	2	2 3/4"	20"	27"	11 3/4"	15"	99
200SS	2	3 3/4"	19 1/2"	26"	11 3/4"	13"	54

CROSS-BEAM ADAPTER (4,400 LB. CAPACITY)

MODEL 3167

Use your AFF or Viking two ton or larger capacity floor jack (or any model with a 1 1/8" diameter saddle stud) to lift the entire front or rear of a vehicle with greater stability and less chance of metal deflection. Two telescopic 4 3/4" x 4 3/4" saddle pads easily adjust to a maximum 38" width.

- Ship weight 31 lbs.





Our **Viking Heavy-Duty Floor Jacks** provide all the quality and dependability of our AFF brand floor jacks at a superior value for car, home, shop or DIY use. Each comes with **360°swivel casters**, **safety valves** to prevent overloading and a stance that provides greater stability under load.

VIKING 2 1/2 TON FLOOR JACK MODEL 3001

The ideal jack for DIYs and smaller shop applications, the Viking Model 3001 has a 13 3/4" lift range.

- Two-piece 50 1/4" handle for easy maneuverability and storage
- Optional cross-beam adapter (Model 3167) provides entire front or rear end vehicle lift for greater stability (see page 4)
- Optional transmission adapter (Model 3165) for removal/installation of transmissions (see page 11)



VIKING 3 TON DOUBLE-PUMPER FLOOR JACK MODEL 3003

Value and efficiency in a double-pumper jack, the Model 3003 will get the load in the air faster and safer. With AFF's double-pumper technology and safety overload system, it's the type of workhorse jack DIYs and weekend mechanics want.

- Two-piece 50 1/4" handle for easy maneuverability and storage
- Optional cross-beam adapter (Model 3167) provides entire front or rear end vehicle lift for greater stability (see page 4)
- Optional transmission adapter (Model 3165) for removal/installation of transmissions (see page 11)



VIKING 2 TON TROLLEY JACK MODEL 3222/ MODEL 3222C with case (shown)

Compact, lightweight and tough, the Viking Model 3222 is the jack you would want in your trunk. It's also ideal for the home DIY user. Model 3222C includes a convenient plastic carrying case.



MODEL 3222C

	CAPACITY (tons)	LOW HEIGHT	HIGH HEIGHT	CHASSIS LENGTH	OVERALL WIDTH (front)	OVERALL WIDTH (rear)	SHIP WGT. (lbs)
3001	2 1/2"	5 1/2"	19 1/4"	25 1/2"	8"	13 1/2"	83
3003	3	5"	21"	28 1/2"	9"	13 1/2"	101
3222	2	5"	15 1/2"	22"	5 1/2"	8 1/2"	28 (30 w/case)

LIFTING EQUIPMENT

AFF Long-Chassis Floor Jacks are designed for heavy-duty lifting applications (such as truck fleets, bus garages, farms and heavy construction equipment) requiring access to very low areas. All models include a **handle-mounted control lever** to lock handle in one of three positions (for more convenient under-vehicle positioning) and operate the release, **automatic overload safety valves** and **swivel casters** for ease of maneuverability in tight shop situations.

2 1/4 TON CAPACITY LONG-CHASSIS JACK

MODEL 2110A

- 48" body with extra-high 32" lift height for use with body shop equipment
- Foot-operated pump for quicker lifting efficiency

3 TON CAPACITY HEAVY-DUTY LONG-CHASSIS JACK

MODEL 3115

- Long 57" body for easier lifting of vehicles with long overhangs
- Foot-operated pump provides quick, efficient movement of the saddle to the load

5 TON CAPACITY HEAVY-DUTY LONG-CHASSIS JACK

MODEL 3120

- Long 56" body for easier lifting of vehicles with long overhangs
- Foot-operated pump provides quick, efficient movement of the saddle to the load

10 TON CAPACITY HEAVY-DUTY LONG-CHASSIS JACK

MODEL 3130 (shown)

- Long 61" body for easier lifting of vehicles with long overhangs
- Extra-wide stance for additional stability
- Foot-operated pump provides quick, efficient movement of the saddle to the load

20 TON CAPACITY HEAVY-DUTY LONG-CHASSIS JACK

MODEL 3140 (shown)

- Long 67" body for easier lifting of vehicles with long overhangs
- Extra-wide stance for additional stability
- Foot-operated pump provides quick, efficient movement of the saddle to the load



MODEL 2110A



MODEL 3130



MODEL 3140

	CAPACITY (tons)	LOW HEIGHT	HIGH HEIGHT	LENGTH	FRONT WIDTH	REAR WIDTH	SHIP WGT (lbs)
2110A	2 1/4	5"	32"	48"	11 1/2"	17 1/2"	135
3115	3	5 1/2"	25"	57"	9"	13"	218
3120	5	6"	22 1/2"	56"	11 1/2"	15"	240
3130	10	7"	23"	61"	13"	18"	373
3140	20	7 3/4"	23 3/4"	67"	14 1/2"	19 5/8"	450



AFF Long-Chassis Air/Hydraulic Floor Jacks provide the option of air assistance to increase lifting efficiency. They're also designed for heavy-duty lifting applications (such as truck fleets, bus garages, farms and heavy construction equipment) requiring access to very low areas. All models include a **handle-mounted control lever** to lock handle and operate the release, **automatic overload safety valves** and **swivel casters** for ease of maneuverability. All AFF air-assisted floor jacks can be operated manually when shop air is not available.

5 TON CAPACITY HEAVY-DUTY AIR/HYDRAULIC LONG-CHASSIS JACK MODEL 3125

- Operates at 115-200 psi, 7.8 cubic feet per minute
- Long 56" body for easier lifting of vehicles with long overhangs
- Built with the highest-quality, heavy gauge steel and precision hydraulics

10 TON CAPACITY HEAVY-DUTY AIR/HYDRAULIC LONG-CHASSIS JACK MODEL 3135 (shown)

- Operates at 115-200 psi, 7.8 cubic feet per minute
- Long 61" body for easier lifting of vehicles with long overhangs
- Built with the highest-quality, heavy gauge steel and precision hydraulics



MODEL 3135

	CAPACITY (tons)	LOW HEIGHT	HIGH HEIGHT	LENGTH	FRONT WIDTH	REAR WIDTH	SHIP WGT. (lbs)
3125	5	6"	22 1/2"	56"	11 1/2"	15"	273
3135	10	7"	23"	61"	13"	18"	387

7 TON FORKLIFT JACK MODEL 3917

The AFF 7 ton Forklift Jack is made for use in facilities where forklift maintenance is performed. Its scissor jack point is low enough to efficiently access and lift a variety of popular forklift models.

- Scissors lift from 2 1/2" to 16 1/2"
- Safety valve provides critical overload protection
- Removable, one-piece 35 1/2 " handle
- Rugged wheels make load centering easier
- Chassis 26" long x 9.8" wide
- Ship weight 106 lbs.



44 TON AIR/HYDRAULIC AXLE JACK

MODEL 544

AFF's largest capacity air/hydraulic service jack is known for its quality and durability in the field. It's designed for heavy-duty fleet service, full-load roadside use, agricultural, heavy construction, bus and military applications.

- 41" "T" handle and large rubber tires for easy movement
- Heat-treated cylinder wall to protect against scoring
- Operates at 90-180 psi
- Optional extension kit with 1 3/16", 2 3/4" and 4 5/16" extensions in handle-mounted holder (#544EXT)

35 TON AXLE JACK

MODEL 535

Designed for heavy-duty use in lifting trucks, buses, trailers or other massive equipment, AFF's Model 535 is compact, easy to maneuver and highly efficient to lift the heaviest vehicle loads. Remember that AFF is heavy-duty!

- 55" long for hard-to-reach lift points under vehicles with long overhangs
- Can be operated with or without air
- Operates at 90-180 psi
- Large wheels for efficient positioning
- Stands on end for easy storage

22 TON AXLE JACK

MODEL 565D

The same durable quality as our Model 544 (above) but with a 22 ton capacity and a corrosion-resistant aluminum air motor. It's designed for lifting trucks, buses, trailers and other heavy industrial or construction equipment.

- Corrosion-resistant aluminum air motor outperforms other steel air motor units
- Operates at 90-180 psi
- Heat-treated cylinder wall to protect against scoring
- Two-piece 41" "T" handle and large rubber tires for easy movement
- In-line filter/dryer removes contaminants that may bypass the air filtration system
- Options include:
 - One-piece 47" handle (# 565DHANDLE);
 - Extension saddle to increase height to 22" (# 565A028)
 - Extension kit with 3/4", 2 3/4" and 4" extensions in handle-mounted holder (#565DEXT)



Shown with optional
#565DEXT Extension Kit

	CAPACITY (tons)	RAM LIFT	LOW HEIGHT	HIGH HEIGHT	REACH	WIDTH	HEIGHT	SHIP WGT. (lbs)
544	44	4"	9 1/4"	16 1/4"	64"	19"	9 1/4"	145
535	35	5 3/4"	11"	16 3/4"	55"	8"	11"	101
565D	22	4 3/4"	8 3/4"	19"	61"	13"	8 3/4"	98



10 TON AIR LIFT JACK MODEL 3400A

The AFF Air Lift Jack is ideal for lifting large trucks, buses, farm and construction equipment, especially in crowded service areas.

- 10 ton capacity achieved at 200 psi
- Heavy-duty air valve offers accurate lift control
- Removable "T" handle
- Extension tubes offer multiple lifting positions
- 30" height with saddle inserted
- 12" stroke
- Large diameter rubber tread wheels for ease in positioning in tight spaces



10 TON AIR END LIFT MODEL 3598

The AFF Air End Lift is designed to lift the entire front or rear of large trucks, heavy-duty construction equipment, buses and large farm vehicles in repair or service facilities.

- 10 ton capacity achieved at 200 psi
- Saddles adjust from 35 1/2" to 51" distance between its arms to lift a wide variety of heavy equipment
- Rugged three-way air valve for fine lifting and lowering control
- Automatic mechanical safety lock engages at five lift heights from 17 1/2" to 50"
- Front swivel caster and two semi-pneumatic rear tires for easy maneuverability
- 13" length from cylinder to saddle



3/4 TON CAPACITY HEAVY-DUTY WHEEL DOLLY MODEL 3577

The Model 3577 is used to facilitate the efficient removal, installation and transport of single, or dual truck wheel assemblies.

- Lift arms adjust inward and outward to handle different wheel combinations
- Provides extra low access to easily position wheel assemblies
- Leveling screw for infinite tilt adjustment
- Full 7 3/4" ram lift
- Large swivel casters provide maximum flexibility of movement
- Six-foot safety chain secures wheels in place during removal and transport



	CAPACITY (tons)	LOW HEIGHT	HIGH HEIGHT	LENGTH	WIDTH	HEIGHT	SHIP WGT. (lbs)
3400A	10	18"	52"	27"	12 3/4"	18 1/4"	172
3598	10	12 1/8"	50"	39"	36" (Base)	66"	750
3577	3/4	2 1/2"	10 1/4"	31"	43"	35"	142

LIFTING EQUIPMENT

700 LB. CAPACITY TELESCOPIC TRANSMISSION JACK MODEL 2145

Economical use for automobile transmissions, transfer cases or differentials in under-hoist applications. Large 360° swivel casters, adjustable saddle and replaceable single-stage telescopic ram.



MODEL 2145

1100 LB. CAPACITY TELESCOPIC TRANSMISSION JACK MODEL 2158

Single-stage telescopic ram for economical use for automobile, light truck and van transmissions, transfer cases or differentials in under-hoist applications

- Universal head provides forward and back tilt
- Wide base for maximum stability
- Foot-operated pump frees both hands for easier saddle-to-transmission alignment



MODEL 2158

1100 LB. CAPACITY TELESCOPIC TRANSMISSION JACK MODEL 3190B

Foot-operated, two-stage ram frees both hands for easier saddle-to-transmission alignment for automotive, van, and light truck transmissions, transfer cases or differentials in under-hoist applications.

- Universal head provides forward, back and side tilt
- Fully-adjustable universal saddle with spring-loaded corner brackets for easy "tool-free" adjustment



MODEL 3190B

1100 LB. CAPACITY AIR/HYDRAULIC TELESCOPIC TRANSMISSION JACK MODEL 3192A

Similar to the Model 3190B (above) but with air/hydraulic operation.

- Manual foot pump or air operated
- Universal head provides forward, back and side tilt
- 115-200 psi air pressure required; 7.8 cu. ft./min. air consumption



MODEL 3192A

2200 LB. CAPACITY TELESCOPIC TRANSMISSION JACK MODEL 2195A

Two-stage telescopic ram, designed for heavier automotive and heavy-duty truck transmissions, transfer cases or differentials in under-hoist applications.

- Universal head provides forward, back and side tilt
- Automatic safety valve provides critical overload protection
- Adjustable saddle with corner brackets and safety chain



MODEL 2195A

	CAPACITY (lbs)	RAM STAGES	LOW HEIGHT	HIGH HEIGHT	FRONT SADDLE TILT	REAR SADDLE TILT	SIDE SADDLE TILT	HEAD WIDTH	HEAD LENGTH	BASE WIDTH	SHIP WGT. (lbs)
2145	700	1	53"	73"	12°	12°	NA	10" - 14"	10" - 14"	39" x 39"	95
2158	1100	1	45"	71"	30°	15°	NA	8" - 14"	14"	23" x 23"	103
3190B	1100	2	33 1/2"	73 1/2"	42°	46°	12°	7" - 22"	9" - 20"	38" x 38"	203
3192A	1100	2	33 1/2"	73 1/2"	42°	46°	12°	7" - 22"	9" - 20"	38" x 38"	218
2195A	2200	2	33 1/2"	73 1/2"	30°	15°	12°	10" - 14"	14" - 18"	44" x 44"	237



450 LB. CAPACITY TRANSMISSION JACK

MODEL 3160

- Designed for DIY users
- Adjustable head for easier positioning and alignment
- Nylon safety strap to secure load
- Requires 1/2" drive ratchet (not included)



LOW-PROFILE 1200 LB. CAPACITY TRANSMISSION JACK

MODEL 3171

- Fully adjustable universal saddle and corner brackets
- Four rugged swivel casters
- Safety overload bypass to prevent hydraulic cylinder damage



LOW-PROFILE 2000 LB. CAPACITY TRANSMISSION JACK

MODEL 3172

Same features as Model 3171 (above) but with a 2000 lb. capacity

4400 LB. CAPACITY HEAVY-DUTY TRANSMISSION JACK

MODEL 3180

AFF has the only super heavy-duty transmission jack with a 4,400 lb. capacity. Built forge-tough to handle heavy-duty truck, bus and construction equipment transmissions, transfer cases or differentials.

- Fully adjustable saddle with maximum tilt for easier alignment
- Adjustable corner brackets
- Convenient side trays for small tools and parts
- Safety overload bypass system to prevent hydraulic cylinder damage



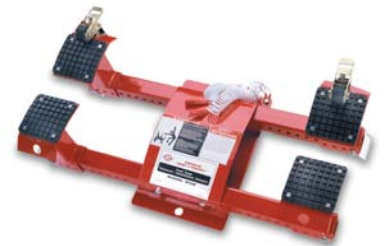
	CAPACITY (lbs)	LOW HEIGHT	HIGH HEIGHT	FRONT SADDLE TILT	REAR SADDLE TILT	SIDE SADDLE TILT	HEAD WIDTH	HEAD LENGTH	WIDTH	LENGTH	SHIP WGT. (lbs)
3160	450	7 1/4"	22 1/2"	NA	12°	NA	6 1/2" - 6 1/2"	13" - 13"	16 1/2"	16"	43
3171	1200	5 3/4"	31 1/2"	15°	12°	15°	7" - 13"	8" - 11"	18 1/2"	36 3/4"	117
3172	2000	5 3/4"	31 1/2"	15°	10°	15°	7" - 16"	9" - 14"	18 1/2"	37 1/2"	145
3180	4400	8 1/2"	34"	15°	30°	12°	12" - 18"	16" - 20"	26"	43"	374

FUEL TANK ADAPTER

MODEL 3198

Quickly converts AFF Model 3190B, 3192A and 2195A transmission jacks to remove and install fuel tanks, trailer hitches, running boards and other applications. Includes rubber 4" x 5 3/4" saddles on brackets that adjust from 19 3/4" to 31 3/4", two safety straps and two grounding cables.

- 80 lb. capacity
- Ship weight 59 lbs.



750 LB. CAPACITY TRANSMISSION ADAPTER HEAD

MODEL 3165

Quickly converts any AFF 350 series or Viking floor jack for removing and installing automobile transmissions, transfer cases and differentials. Saddle is 19 1/2" wide with 30° front and 15° back tilt.

- Ship weight 28 lbs.



1000 LB. CAPACITY TRANSMISSION ADAPTER HEAD

MODEL 3193

AFF's most efficient replacement head with maximum flexibility to remove and install transmissions, transfer cases or differentials. It has a fully-adjustable universal saddle with 42° front, 46° back and 12° side tilt, spring-loaded corner brackets for "tool-free" adjustment and safety chains. Fits 30mm x 1.5" threaded rams.

- Ship weight 52 lbs.



LIFTING EQUIPMENT

AFF's durable Engine Cranes are designed for the easy and efficient removal and transport of vehicle engines. All feature **four-position telescopic booms**, **wide stable bases**, **steel hooks with safety latches** and **heavy-duty swivel casters**. All AFF Engine Cranes can be used with the optional AFF Model 582 Engine Tilter (see below).

2200 LB. CAPACITY FOLDABLE ENGINE CRANE MODEL 988D

Designed for shops with limited storage space, AFF Model 988D is foldable for convenience.

- 36" - 46" boom length
- 60" base length

4400 LB. CAPACITY FOLDABLE ENGINE CRANE MODEL 3988

Also designed for shops with limited storage space, AFF Model 3988 Foldable Engine Crane provides similar features as the Model 988D (above) but with a 4400 lb. capacity for heavier truck and construction equipment power plants.

- 40" - 63" boom length
- 69" base length

4400 LB. CAPACITY ENGINE CRANE MODEL 3580A

A high capacity crane with added boom length, AFF Model 3580A is a workhorse strong enough to efficiently lift and transport large truck and heavy equipment engines.

- 49" - 76" boom length
- 60" - 80" base length with leg extensions to maximize stability
- Roller-bearing swivel casters with safety brakes to secure positioning



MODEL 3988



MODEL 988D



MODEL 3580A

Shown with optional
Model 582 Engine Tilter

	CAPACITY (lbs)	BOOM CAPACITY (LBS)				BOOM HEIGHT MINIMUM				BOOM HEIGHT MAXIMUM				SHIP WGT (lbs)
		1	2	3	4	1	2	3	4	1	2	3	4	
988D	2200	2200	1500	1000	500	NA	NA	NA	NA	78"	80"	83"	91"	152
3988	4400	4400	3300	2200	1100	NA	NA	NA	NA	80"	84"	89"	93"	225
3580A	4400	4400	3300	2200	1100	38"	35"	31"	27"	88"	96"	101"	106"	221

2200 LB. CAPACITY ENGINE TILTER MODEL 582

The AFF Engine Tilter can be used with the cranes (above) to efficiently change an engine's center-of-gravity when removing it from or installing it in a vehicle. 23 1/4" wide support bracket easily attach to the engine for lifting security.

- Ship weight 19 lbs.



AMERICAN FORGE & FOUNDRY, INC.™

AFF Bottle Jacks are built “forge-tough” in a wide selection of capacities for automotive, marine, construction, industrial and agricultural applications where the ability to lift, push, spread, bend, press and straighten either horizontally or vertically are essential. All have centered pumps and rams with heat-treated pistons for balance and easy positioning. Their saddles are made of machine-hardened steel and each is factory pre-tested at 150% of its rated capacity. AFF Bottle Jacks are also repairable for added value. All models with capacities of 8 tons or higher have convenient carrying handles while Model 3506C comes in a rugged plastic carrying case.



AFF Bottle Jacks can be used in either vertical or horizontal positions

	CAPACITY (tons)	LOW HEIGHT	HIGH HEIGHT	LIFT	SCREW EXTENSION	HANDLE LENGTH	BASE DIMENSIONS	QUANTITY PER CASE	CASE WGT. (lbs)
3502	2	6 1/4"	12 3/4"	4"	2 1/2"	12"	3 3/4" x 3 3/4"	6	36
3504	4	6 1/2"	13 1/4"	4 1/4"	2 1/2"	12"	4 1/2" x 4"	6	52
3506	6	8"	16"	5 1/4"	2 3/4"	12"	4 1/2" x 4 3/4"	4	44
3506C	6	8"	16"	5 1/4"	2 3/4"	12"	4 1/2" x 4 3/4"	4	50
3508	8	7 3/4"	15 1/2"	5"	2 3/4"	13"	4 3/4" x 5"	4	52
3512	12	8 1/2"	17"	5 3/4"	2 3/4"	16"	5 1/2" x 5 1/4"	4	68
3514	12	7"	13"	4"	2"	13"	5 1/2" x 5 1/4"	4	60
3520	20	9 5/8"	18 1/4"	6 3/8"	2 1/4"	17"	6 3/4" x 6 1/4"	2	54
3522	20	7 3/4"	14 1/4"	4 1/4"	2 1/4"	17"	6 3/4" x 6 1/4"	2	50
3530	30	11"	18 5/8"	7 5/8"	NA	31"	7" x 7"	2	88
3550	50	12"	19"	7"	NA	27"	8 1/2" x 7"	1	73

AFF Air/Hydraulic Bottle Jacks are used to lift heavy-duty trucks, construction and heavy farm equipment. Both have centered pumps and rams with heat-treated pistons for balance and easy positioning. Saddles are made of machine-hardened steel. Each is factory pre-tested at 150% of its rated capacity. They also include a bypass system to prevent possible damage from ram over-extension.

12 TON CAPACITY AIR/HYDRAULIC BOTTLE JACK MODEL 5512B

20 TON CAPACITY AIR/HYDRAULIC BOTTLE JACK MODEL 5520B (shown)



MODEL 5520B

	CAPACITY (tons)	LOW HEIGHT	HIGH HEIGHT	LIFT	SCREW EXTENSION	BASE DIMENSIONS	SHIP WGT. (lbs)
5512B	12	10 1/4"	19 1/2"	7"	2 1/2"	8 1/2" x 5"	30
5520B	20	10 1/2"	20"	6 1/4"	2 1/2"	9 1/2" x 6 1/2"	38

SAFETY GLOVES



MODEL 809
(Brown Jersey)



MODEL 238
(Drivers')



MODEL 6563
(Leather Palm)



MODEL MX2820
(Mechanics')



MODEL 8015
(PVC Coated)



MODEL 7007
(Welding)

MODEL	STYLE	DESCRIPTION	UNITS
808	Brown Jersey	8 oz. Mens' Knitwrist	Dozen
809	Brown Jersey	9 oz. Mens' Knitwrist	Dozen
864	Brown Jersey	14 oz. Mens' Red-lined	Dozen
908	Canvas	8 oz. Mens' Cotton, Natural Knitwrist	Dozen
908C	Canvas	8 oz. Ladies' Cotton, Natural Knitwrist	Dozen
908PD	Canvas	8 oz. Mens' Cotton, Dotted Palm	Dozen
912	Canvas	12 oz. Mens' Cotton, Natural Knitwrist	Dozen
918	Canvas	18 oz. Double Palm, Nap-In, Knitwrist	Dozen
924	Canvas	24 oz. 100% Cotton Hot Mill, Knuckle-Strap, BT	Dozen
928	Canvas	28 oz. 100% Cotton Hot Mill, Knuckle-Strap, BT	Dozen
C110	Canvas	7 gauge Mens' String, Cotton/Poly Palm	Dozen
C122	Canvas	7-Gauge String Knit, Latex-Dipped Palms	Dozen
118	Drivers'	Top Grain, Straight Thumb, Elastic Back	Dozen
138	Drivers'	Brown Split Cowhide, Straight Thumb	Dozen
238	Drivers'	Brown Split Cowhide, Thermal Lined	Dozen
268	Drivers'	Top Grain, Keystone Thumb, Thermal Lined	Dozen
568	Gold Chore	14 oz. Knitwrist	Dozen
3927	Leather Palm	Thinsulate Foam Lined, Pigskin Safety Cuff	Dozen
3927KW	Leather Palm	Thinsulate Foam Lined Knitwrist , Pigskin Safety Cuff	Dozen
4104	Leather Palm	Clute Back	Dozen
6033A	Leather Palm	3/4 Leather Palm, Plasticized Safety Cuff	Dozen
6563	Leather Palm	Premium Rubberized Safety Cuff	Dozen
6733A	Leather Palm	Double Leather Palm, Plasticized Safety Cuff	Dozen
7512	Leather Palm	Economy Grade, Rubberized Safety Cuff, Striped Back	Dozen
7512S	Leather Palm	Starched Safety Cuff, Striped Back	Dozen
7522	Leather Palm	B Grade, Safety Cuff	Dozen
7632	Leather Palm	Rubberized Gauntlet Cuff	Dozen
DB7563	Leather Palm	Gunn Cut, Denim Back & Cuff	Dozen
310R	Liquid Proof	13" 11 mil. Green Nitrile	Dozen
321	Liquid Proof	Ambidextrous Disposable Latex	100/box
322	Liquid Proof	Industrial Grade Ambidextrous Disposable Latex	Dozen
332	Liquid Proof	5 mil. Industrial Grade Nitrile, Powdered	Dozen
332PF	Liquid Proof	5 mil. Industrial Grade Nitrile, Powder-Free	Dozen
432	Liquid Proof	Ambidextrous Disposable Vinyl	100/box
C232	Mechanics'	Foam Nitrile-Dipped Nylon w/Excellent Wet Grip	Dozen
MX2805	Mechanics'	Black On Black Safety, Heat/Cold/Abrasion Protection	Pair
MX2820	Mechanics'	Yellow On Black Safety, Heat/Cold/Abrasion Protection	Pair
MX2830	Mechanics'	Blue On Black Safety, Heat/Cold/Abrasion Protection	Pair
MX2840	Mechanics'	Red On Black Safety, Heat/Cold/Abrasion Protection	Pair
8015	PVC Coated	Black Knitwrist, Interlock Lined, Smooth Finish	Dozen
8015R	PVC Coated	Black Knitwrist, Interlock Lined, Rough Finish	Dozen
8030PVC	PVC Coated	12" Black Gauntlet, Interlock Lined, Smooth Finish	Dozen
8030R	PVC Coated	12" Black Gauntlet, Interlock Lined, Rough Finish	Dozen
8035DD	PVC Coated	14" Green Gauntlet, Jersey Lined, Rough Finish	Dozen
888	Welding	Gray Shoulder Grade, One-Piece Back	Dozen
888A	Welding	Gray Economy Grade, One-Piece Back	Dozen
7007	Welding	Blue Bison, Reinforced Palm, Kevlar Thread	Dozen
7015	Welding	Red Viper, Premium Grade, Kevlar Thread	Dozen

MANY OTHER STYLES AVAILABLE. CALL (800) 255-0555 FOR MORE INFORMATION



AMERICAN FORGE & FOUNDRY, INC.™

AFF Car and Truck Jack Stands provide a safe and secure way to support vehicles once lifted and during undercar maintenance. Our **ratchet and pin-type stands** are built using **heavy steel with large support saddles**. They are typically used in pairs in automotive and fleet service as well as agricultural and construction equipment service facilities.

3 TON CAPACITY RATCHET JACK STANDS

MODEL SS3

- Adjusts from 11 1/2" to 17"
- 7" x 7 1/2" base
- Notched saddles for use with unitized body vehicles
- Safety ratchet prevents lowering when saddle is loaded
- Convenient handle for column release and carrying
- Ship weight 16 lbs. per pair



MODEL SS3

6 TON CAPACITY RATCHET JACK STANDS

MODEL SS6

- Same features as the SS3 (above) but with 6 ton capacity, adjusts from 15 1/2" to 23 3/4" and has a 9" x 10 1/2" base
- Ship weight 30 lbs. per pair



MODEL SS6

12 TON CAPACITY RATCHET JACK STANDS

MODEL 3312

- Same features as the SS3 (above) but with 12 ton capacity, adjusts from 17 3/4" to 28 1/2" and has a 12" x 10 3/4" base
- Ship weight 70 lbs. per pair



MODEL 3312

5 TON CAPACITY PIN-TYPE JACK STANDS

MODEL 3305A

- Pin-type post adjusts to four height positions from 13" to 17"
- Heavy-duty 9" x 10" base secures and stabilizes load
- Ship weight 29 lbs. per pair



MODEL 3305A

10 TON CAPACITY PIN-TYPE JACK STAND

MODEL 3309A

- Pin-type post adjusts to seven height positions from 18 1/2" to 30"
- Large support saddle and wide 17" x 17" base
- Convenient carrying handle
- Sold individually
- Ship weight 37 lbs.



MODEL 3309A

10 TON CAPACITY PIN-TYPE TRUCK STAND

MODEL 3310A

- Heavier duty, pin-type post adjusts to ten height positions from 28" to 47"
- Large support saddle and stable 16" x 16" base
- Sold individually
- Ship weight 55 lbs.



MODEL 3310A

AFF Under-Hoist Stabilizing Stands, built with all-steel construction, are designed to stabilize vehicle system components (such as exhausts and suspensions) in under-hoist applications. Model 3318 can be used to stabilize loaded and unloaded trailers when not connected to trucks.

1650 LB. CAPACITY UNDER-HOIST STAND MODEL 3320A

- Adjusts from 54 1/2" to 80 1/2"
- Foot-operated pump for extra 1" of lift
- Bearing included for smooth operation
- 12" diameter base
- Ship weight 36 lbs.



MODEL 3320A

4000 LB. CAPACITY UNDER-HOIST STAND MODEL 3315A

- Adjusts from 55" to 85 1/2"
- Bearing included for smooth operation
- Easily disassembles for storage
- 24" x 24" x 24" base
- Ship weight 44 lbs.



MODEL 3315A

4000 LB. CAPACITY STABILIZING STAND MODEL 3233A

- Adjusts from 66 1/2" to 73"
- Bearing included for smooth operation
- Adjusting screw for easier load positioning
- 21" x 21" x 21" base
- Ship weight 26 lbs.



MODEL 3233A

50 TON CAPACITY TRAILER STABILIZING STAND MODEL 3318

- 100,000 lb. static load capacity
- 45,000 lb. lifting capacity
- Meets OSHA requirements for stabilizing loaded and unloaded trailers
- Adjusts from 39" to 51"
- Pivoting, reversible ratchet head helps level trailers on uneven ground
- Broad 14" diameter base for security
- Removable pipe handle
- Ship weight 106 lbs.



MODEL 3318



AFF Rams are offered in many types (including mini, snap style, screw, pull, wedge and long) to meet the needs for 1/2 to 10 tons of concentrated force in lifting, pulling, pushing, bending and alignment applications. **AFF Rams and Pumps** are used in vehicle service facilities, body shops, farms, factories and construction.



	CAPACITY (tons)	TYPE	STROKE	COMPRESSED LENGTH	EXTENDED LENGTH	SPRING RETURN	SHIP WGT. (lbs)
SHOWN							
810-07B	10	Mini	2"	4 3/4"	6 3/4"	Yes	6
814-41	4	Snap-style	5"	11"	16"	Yes	4
810-41	10	Screw	6"	15"	21"	Yes	10
810-45	10	Long	10"	15 3/4"	25 3/4"	Yes	13
812-45	2	Pull	5"	9 1/2"	14 1/2"	Yes	4
815-41	10	Snap-style	6"	15"	21"	Yes	12
804-41	4	Screw	5"	9 3/4"	14 3/4"	Yes	4
804-11	1/2	Wedge	NA	NA	NA	NA	5
LRC3A	3	Long	20 3/4"	24 1/4"	45"	NA	25
LRC8A	8	Long	20 3/4"	24 1/4"	45"	NA	35
NOT SHOWN							
812-41	2	Mini	3"	4 3/4"	9 1/2"	No	2
804-10	4	Mini	5/8"	1 1/2"	2 1/4"	No	3

HAND AND FOOT PUMPS

AIR/HYDRAULIC FOOT PUMP MODEL 801

- 10 ton capacity
- Converts rams from manual to air/hydraulic operation
- Will operate all AFF rams
- Operates at 90 to 120 psi
- 19.95 oz. oil capacity
- Develops up to 10,000 psi pressure with overload protection
- 17 1/2" length
- Ship weight 12 lbs.



AIR/HYDRAULIC FOOT PUMP MODEL 802

- 10 ton capacity
- Converts rams from manual to air/hydraulic operation
- Works with large diameter or multiple rams
- Will operate all AFF rams
- Operates at 90 psi and up
- Quick displacement of up to 54.08 ozs. of hydraulic fluid
- Develops up to 10,000 psi pressure
- Ship weight 19 lbs.



4 TON HAND PUMP MODEL 814-40

- 10,000 psi; will operate all AFF rams listed above
- Ship weight 11 lbs.

6 FOOT HYDRAULIC HOSE MODEL 814K42

- 10,000 psi replacement hose for AFF body & frame repair kits or for use with above AFF rams and pumps
- Ship weight 2 lbs.

10 TON HAND PUMP MODEL 815-40

- 10,000 psi; will operate all AFF rams listed above
- Ship weight 15 lbs.

SHOP EQUIPMENT

AFF 4 and 10 Ton Body and Repair Kits are typically used in vehicle maintenance and collision repair facilities. **All kit attachments are interchangeable with most major brands.** Models 814 and 815 come in a **rugged metal carrying case** while Models 814C and 815C are packed in a **strong, durable plastic case**. AFF also offers a variety of **Pull Kits** for body shop use (see page 22).

- MODEL 814** - 4 Ton, Steel Case (Ship weight 49 lbs.)
- MODEL 814C** - 4 Ton, Plastic Case (Ship weight 43 lbs.)
- MODEL 815** - 10 Ton, Steel Case (Ship weight 87 lbs.)
- MODEL 815C** - 10 Ton, Plastic Case (Ship weight 83 lbs.)



MODEL 814

Each kit includes:

- Either the AFF Model 814-41 4 ton ram or Model 815-41 10 ton ram
- Spreader ram
- Hydraulic pump with overload protection
- 5", 10", 21" and 24" extension tubes
- 3 1/4" extension tube (814 and 814C only)
- Rubber head
- Wedge head
- Spreader ram and plunger toes
- Serrated saddle
- Rubber-faced flat base
- 90° V-base
- Quick connector
- 60" hose
- Carrying case



MODEL 815C

HEAVY-DUTY MULTI-PURPOSE VISES

- Head and base rotate 360° for easy work positioning
- Replaceable flat and round steel pipe jaws
- Dual lock downs prevent jaws from rotating inadvertently

- MODEL 3194** - 4" Jaw Width
- MODEL 3195** - 5" Jaw Width
- MODEL 3196** - 6" Jaw Width



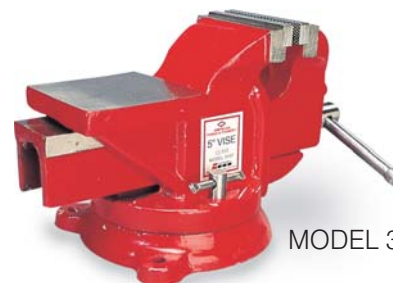
MODEL 3194

HEAVY-DUTY SWIVEL VISES

- Machined anvil surface
- Base rotates 360° for easy work positioning
- Replaceable steel jaws
- Dual locking handles
- Extra large anvil work surface (Model 3197 only)



MODEL 3208



MODEL 3197

- MODEL 3204** - 4" Jaw Width
- MODEL 3205** - 5" Jaw Width
- MODEL 3206** - 6" Jaw Width
- MODEL 3208** - 8" Jaw Width
- MODEL 3197** - 5" Jaw Width, Large Anvil

	JAW WIDTH	JAW OPENING	SHIP WGT. (lbs)
3194	4"	3 3/4"	44
3195	5"	4"	68
3196	6"	5"	101
3197	5"	6 1/2"	52
3204	4"	3"	19
3205	5"	4"	26
3206	6"	5"	41
3208	8"	6"	60



AMERICAN FORGE & FOUNDRY, INC.™

AFF Engine Stands are used in the positioning and transport of automobile and light truck engines in a wide variety of vehicle service facilities. All AFF Engine Stands include a **360° rotating head** which efficiently puts the engine in the optimal work position, **rugged full swivel casters** and **heavy-duty steel construction**.

1250 LB. CAPACITY ENGINE STAND

MODEL 571A

- "H" base design



MODEL 571A

1250 LB. CAPACITY ENGINE STAND

MODEL 573A

- "U" base design for additional stability
- Convenient tool or parts tray



MODEL 574

2000 LB. CAPACITY ENGINE STAND

MODEL 574

- "U" base design for additional stability
- One ton capacity for heavy-duty applications
- Convenient tool or parts tray

2000 LB. CAPACITY FOLDING ENGINE STAND

MODEL 578

- Stable "V" base design
- One ton capacity for heavy-duty applications
- Folds to fit in compact storage spaces



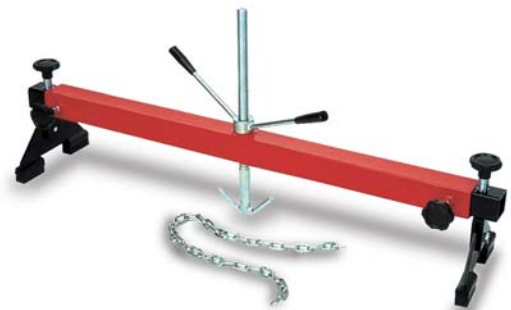
MODEL 578

	CAPACITY (LBS)	LENGTH	FRONT WIDTH	REAR WIDTH	SHIP WGT. (lbs)
571A	1250	36"	19 1/2"	33 1/4"	67
573A	1250	34"	33"	33"	83
574	2000	40 1/2"	32 1/2"	32 1/2"	138
578	2000	43"	35"	21"	106

1100 LB. CAPACITY ENGINE SUPPORT

MODEL 583

- Supports engine in the vehicle while repairing surrounding body panels and changing engine mounts
- Precisely position engine to allow for efficient transmission removal
- Ideal for four- and six-cylinder, FWD vehicles
- Adjusts from 26 1/2" to 49 1/2" wide with 18 3/4" screw travel
- Ship weight 38 lbs.



SHOP EQUIPMENT

AFF Shop Presses, both bench and floor style, are used in repair shops for the removal and installation of gears, bushings and bearings along with metal bending, straightening, compression and flattening applications. All AFF floor presses have “forge-tough” structural steel frames and two press plates.

12 TON CAPACITY BENCH PRESS

MODEL 3830

- Compact, bench style press for light duty applications



MODEL 3830

12 TON CAPACITY FLOOR PRESS

MODEL 812

- Designed for light duty applications
- Seven bed adjustments



MODEL 812

20 TON CAPACITY FLOOR PRESS

MODEL 820A

- Automotive and light industrial use
- Eight bed adjustments



MODEL 820A / 832A

30 TON CAPACITY FLOOR PRESS

MODEL 832A

- Same as Model 820A but with 30 ton capacity

50 TON CAPACITY FLOOR PRESS

MODEL 837

- Heavy-duty automotive and industrial use
- Winch-operated press bed with seven adjustments
- Two-speed air/hydraulic pump with overload protection provides faster travel to load
- Frame-mounted hydraulic pressure gauge



MODEL 837

	CAPACITY (tons)	STROKE	SPACE INTERVAL	BED RAIL OPENING	POST OPENING	BASE WIDTH	HEIGHT	SHIP WGT. (lbs)
812	12	6 3/4"	3 1/2"	3"	16"	20"	70"	112
3830	12	4 1/2"	3 1/2"	4"	13"	18"	24"	116
820A	20	8 1/2"	4 1/2"	5"	22 1/2"	27"	61"	280
832A	30	6 1/2"	4 1/2"	5"	22 1/2"	30"	66"	405
837	50	7"	5 1/2"	9"	32"	44"	88"	672



AFF Parts Washers are designed for the fast and efficient cleaning of vehicle parts and sub-assemblies. All are UL listed with fusible linked fire covers for safety.

PORTABLE 7 GALLON BENCH-TOP PARTS WASHER MODEL 31350

- 3 1/2 gallon working capacity
- 45 gph pump output
- Compact for small garages and DIY use
- 110V/ 0.7A electrical requirements
- 18 1/2" x 13 1/2" x 9" overall dimensions
- Ship weight 18 lbs.



HYDRA-FLOW 20 GALLON PARTS WASHER MODEL 31200A

- 12 gallon working capacity
- 50 gph pump output
- Safety GFCI plug at 115V/ 0.5A
- Removable work shelf and parts basket
- 30" x 20 1/2" x 36 1/2" overall dimensions
- Ship wgt. 62 lbs.



40 GALLON INDUSTRIAL-DUTY PARTS WASHER MODEL 31400

- 22 gallon working capacity
- 50 gph pump output
- Safety GFCI plug at 110V/0.5A
- Removable work shelf and parts basket
- 45" x 21 1/4" x 35 5/8" overall dimensions
- Ship weight 107 lbs.



FLO-THRU PARTS WASHER BRUSH MODEL PWBRUSH

- Reduces parts cleaning time by 50%
- Easy attachment fitting
- Fits all AFF parts washers
- Ship weight 2 lbs.



TRUCK WHEEL DOLLY

MODEL 3590A

- 300 lb. capacity
- Rugged tubular steel construction
- 8" rollers turn and pivot for accurate, efficient alignment of mounted truck tires with hub studs
- Designed for "one-technician operation" reducing repair labor costs
- Ship weight 18 lbs.



BRAKE DRUM HANDLER

MODEL 3595A

- Efficiently install, remove and transport 15" to 16 1/2" brake drums
- Heavy-duty steel construction
- Height adjustable
- Adjustable brackets secure inboard and outboard drums with disc wheel hubs
- To remove, align the handler with the drum, flip the metal retaining hook and roll it away
- For installation, roll the handler into place, align the studs with the holes in the drum and push into place
- Removable handle for easy storage
- Ship weight 55 lbs.



VEHICLE DOLLY

MODEL 3576

- Attach to partially dismantled or badly damaged vehicles for easy repositioning in a repair facility or body shop
- 1500 lb. capacity
- Rugged steel construction
- Three sets of alignment accessories
- Large 4 1/2" heavy-duty casters
- 52" L x 24" W x 14" H
- Ship weight 77 lbs.



PULL KITS

MODEL 804-07 - 2 Ton Capacity Compact Pull Kit with 9" to 14" reach (Ship weight 15 lbs.)

MODEL 804-08 - 5 Ton Capacity Chain Pull Kit with 11 3/4" to 17 1/2" reach (Ship weight 15 lbs.)

MODEL 804-09 - 10 Ton Capacity Pull Kit & Hooks with 12" to 17" reach (Ship weight 11 lbs.)



MODEL 804-07



MODEL 804-08



MODEL 804-09



AUTOMOTIVE/LIGHT TRUCK WHEEL STEP MODEL 3911

- 300 lb. capacity
- 20" wide support adjusts from 7 3/4" to 9 3/4" deep to fit passenger vehicle and light truck (up to one ton capacity) tires
- 11" x 22" step with rugged non-slip tread
- Folds for easy storage
- Ship weight 12 lbs.



HEAVY-DUTY TRUCK WHEEL STEP MODEL 3912

- 300 lb. capacity
- 26 1/2" wide x 9 1/2" deep support fits truck tires up to 24 1/2" diameter
- 9" x 27" step with rugged non-slip tread
- Folds for easy storage
- Ship weight 17 lbs.



12 TON CAPACITY PIPE BENDER MODEL 9012

- Efficiently bends steel and aluminum thick-wall pipes (not for use with thin-wall conduit)
- Includes six bending shoes (1/2"; 3/4"; 1"; 1 1/4"; 1 1/2"; 2")
- Top rollers adjust up to 180° maximum bending capability
- Rugged 12 ton hydraulic jack with handle
- Ship weight 93 lbs.



10 TON CAPACITY PIPE BENDER KIT MODEL 900

- Efficiently bends 1/2" to 3" steel and aluminum thick-wall pipes (not for use with thin-wall conduit)
- 10 ton hydraulic jack
- Includes eight bending shoes (1/2"; 3/4"; 1"; 1 1/4"; 1 1/2"; 2"; 2 1/2"; 3")
- 90° maximum bending capability
- Steel carry case
- Ship weight 142 lbs.



AFF Drill Presses are used in a broad variety of automobile service, industrial and construction applications. They have heavy-duty motors, rugged cast-iron heads and bases along with a slotted table for convenient work clamping.

BENCH-STYLE DRILL PRESS

MODEL 630

- 1/3 HP, five-speed motor with 620-3100 rpm spindle speed
- 1/2" chuck with 8" swing
- JT #2 1/2 spindle taper with 2" travel
- 6 1/2" x 6 1/2" table work surface
- 23" high with 2" column diameter
- Table rotates 360° and pivots between 0° and 45°
- Ship weight 41 lbs.

FLOOR-STYLE DRILL PRESS

MODEL 665

- 3/4 HP, sixteen-speed motor with 195-3630 rpm spindle speed
- 5/8" chuck with 13" swing
- MT #2 spindle taper with 3 5/16" travel
- 12 1/2" table work surface
- 67" high with 3 1/8" column diameter
- Table rotates 360° and pivots between 0° and 45°
- Rack and pinion for precise drilling control
- Belt tension lever for quick, easy speed changes
- Ship weight 114 lbs.



MODEL 665

DRILL PRESS VISES

MODEL 175 - 4" Jaw Width

- Permits precise 0° to 90° angle drilling
- 3 3/4" jaw opening and 1" jaw depth
- Packed 6 to a carton
- Ship weight 7 lbs.

MODEL 176 - 3 1/2" Jaw Width

- Permits precise 0° to 90° angle drilling
- 3 1/2" jaw opening and 1 1/2" jaw depth
- Packed 4 to a carton
- Ship weight 12 lbs.



MODEL 176

BENCH GRINDERS

MODEL 606 - 6" Wheel Size (1/2" arbor diameter)

MODEL 608 - 8" Wheel Size (5/8" arbor diameter)

- Heavy-duty 3420 RPM capacitor start motors
- Dynamically balanced motors and wheels
- Lifetime lubricated ball bearings
- UL listed
- Ship weight 25 lbs. (Model 606); 45 lbs. (Model 608)



MODEL 608

BENCH GRINDER STAND

MODEL 715A

- Forge-tough cast-iron construction
- Pre-drilled mounting holes fit 6", 8" and 10" grinders
- Water pot
- Ship weight 36 lbs.



CREEPER SEAT

MODEL 3906

- Padded, reinforced, oil-resistant vinyl seat (1 3/4" thick)
- Convenient underseat tray keeps tools and small parts handy
- 1" steel tube frame with four 2 1/2" ball-bearing casters
- Fully assembled
- 17 1/2" L x 14" W x 14" H
- Ship weight 10 lbs.



AIR PISTON CREEPER SEAT

MODEL 3907

- 300 lb. capacity
- Padded, reinforced vinyl seat with air piston for efficient height adjustment to 18"
- Convenient underseat tool and parts tray
- Five 2 1/2" heavy-duty casters
- Ship weight 14 lbs.



SIX-WHEEL PADDED CREEPER

MODEL 3905

- Full-length, padded, oil resistant vinyl center panel (1 3/4" thick)
- Additional 1 1/2" thick headrest
- Six 2 1/2" swivel casters
- 37" L x 18" W x only 3 1/2" H
- Ship weight 16 lbs.



HEAVY-DUTY MECHANICS' CREEPER

MODEL 3908

- Longer and wider for additional working comfort
- Drop frame at shoulder for ease of movement
- Full-length, padded, oil resistant vinyl center panel
- Six heavy-duty, double post casters
- 42" L x 21" W x 3 1/2" H
- Ship weight 21 lbs.



PLATFORM TRUCK

MODEL 3901

- 330 lb. capacity
- Large 29" x 19" non-skid platform with wrap-around rubber bumper
- 4" casters
- Fast-release 32" high handle folds down for storage
- Ship weight 21 lbs.



SERVICE CARTS

MODEL 958 (550 lb. capacity)

- Two 24" x 36" trays
- Heavy gauge steel with tough enamel finish
- Large 5" casters
- 36" L x 24" W x 33" H
- Ship weight 45 lbs.



MODEL 958

MODEL 959 (220 lb. capacity)

- Two 16" x 30" trays
- Heavy gauge steel with tough enamel finish
- Large 4" casters
- 30" L x 16" W x 32" H
- Ship weight 27 lbs.

MODEL 960 (330 lb. capacity)

- Same as Model 959 but with three 16" x 30" trays
- Ship weight 40 lbs.

MODEL 960



TUBULAR FRAME LOCKING TOOL CARTS

MODEL 951

- Two 17" x 32" trays with locking padded drawer
- Heavy gauge steel with tough enamel finish
- Large 4" casters
- 32" L x 17" W x 36" H
- Ship weight 53 lbs.



MODEL 951

MODEL 952

- Two 17" x 32" trays, one with locking lid
- Two locking, padded 26 3/4" x 15" x 3 1/4" drawers
- Heavy gauge steel with tough enamel finish
- Large 4" casters
- 32" L x 17" W x 39" H
- Ship weight 77 lbs.

MODEL 952



MODEL 953

- Two 17" x 32" trays
- Removable locking 26" x 16" x 10" tool box with two padded drawers
- Heavy gauge steel with tough enamel finish
- Large 4" casters
- 32" L x 17" W x 36" H
- Ship weight 74 lbs.

MODEL 953



PALLET JACK

MODEL 3900A

- Hi-tensile steel frame with 5500 lb. capacity
- Lifts from 3" to 7 3/4"
- Large 27" x 48" platform
- Durable, polyurethane-coated steel wheels and entry rollers
- Three-position control lever automatically returns to neutral position
- German-made hydraulic seals for leak-free operation
- Ship weight 228 lbs.



MODEL 3900A

SHORT-PLATFORM PALLET JACK

MODEL 3936 (not shown)

- Same features and capacity as the Model 3900A (above) but with a shorter 36" fork length
- Ideal in tighter warehousing spaces and the fishing industry
- Ship weight 200 lbs.

HYDRAULIC TABLE CART

MODEL 3904

- Foot pedal-operated table lifts and lowers heavy packages or cargo smoothly
- 1100 lb. capacity
- Lifts 32" x 19 1/2" table from 11" to 36"
- Heavy-duty, all-steel construction with four wheels and two wheel brakes
- Handle-mounted pressure release
- Can be used as a brake lathe table
- Ship weight 195 lbs.



MODEL 3904

MULTI-PURPOSE HAND TRUCK

MODEL 3902

- 330 lb. capacity
- Easily converts from hand truck to platform truck
- 6" x 14" toe plate and integrated wheel guards
- Large 8" tires and 3" handle-mounted casters
- 51" high
- Ship weight 26 lbs.



MODEL 3902

HEAVY-DUTY HAND TRUCK

MODEL 3903

- 550 lb. capacity
- 6" x 13 3/4" toe plate and integrated wheel guards
- Large 10" pneumatic tires for ease of maneuverability
- 52" high
- Ship weight 26 lbs.



MODEL 3903

MASKING CART

MODEL 956

- Designed to conveniently hold and transport masking rolls and other tools in body and paint shop facilities
- Two trays
- Large 7 1/2" wheels
- 20" L x 11 3/4" W x 33" H
- Ship weight 25 lbs.



MODEL 956

WELDING CART

MODEL 957

- Designed to transport welding equipment, tanks and accessories in body shops and repair facilities
- Metal-braced tank support and two shelves
- 4" heavy-duty casters
- 20" L x 16" W x 31" H
- Ship weight 49 lbs.



MODEL 957

13.2 GALLON DRUM BAND DOLLY

MODEL 8625

- Designed to efficiently move 13.2 gallon drums and pails
- Band clamp holds load securely
- Four rubberized casters for ease of movement
- Ship weight 8 lbs.



MODEL 8625

55 GALLON DRUM BAND DOLLY

MODEL 8655

- Move 55 gallon steel, plastic and fiber drums easily and safely
- Heavy-duty steel construction
- Four 3" steel swivel casters for directional stability
- 24.37" band diameter
- Ship weight 29 lbs.



MODEL 8655

55 GALLON DRUM CRADLE

MODEL 8656

- Tip, drain and store 55 gallon drums with ease (drum not included)
- Cradle supports drum 17" off floor
- Four wheels for easy positioning
- 34" L x 21" W x 17" H
- Ship weight 24 lbs.



MODEL 8656

55 GALLON DRUM HANDLER

MODEL 3991

- Lifts and transports full 55 gallon drums with minimum effort
- Hook the top lip of the drum to the handler and the foot-operated hydraulic pump will help you do the rest
- Three wheels for directional stability and ease of movement
- Ship weight 77 lbs.



MODEL 3991



AFF Chain, Lever and Cable Hoists are the dependable way to lift, lower, load and move a variety of heavy materials with a minimum of manual power for maximum efficiency. Their primary applications include farming, industry, machine shops, trucking and so many more. AFF provides variety to more effectively meet your use and budget.

CHAIN HOISTS

MODEL 4001 - 2200 LB. CAPACITY (Shown)

MODEL 4002 - 4400 LB. CAPACITY

MODEL 4003 - 6600 LB. CAPACITY

MODEL 4005 - 11000 LB. CAPACITY

- Factory tested to 150% of rated capacity
- Rugged triple spur gear
- Safety brake to prevent slippage
- Hardened steel alloy chain for safe, smooth operation
- Safety hooks included



MODEL 4001



MODEL 4008

3300 LB. CAPACITY LEVER HOIST

MODEL 4008

- Durable steel frame
- Lightweight and easy to handle
- Guide slots to guard against jamming or slippage
- 1/4" link chain
- Safety hooks included



MODEL 30200

CABLE HOISTS

MODEL 30200 - 4400 LB. CAPACITY (Sho

MODEL 30400 - 8800 LB. CAPACITY

- Efficient for lifting, lowering, pulling and stretching applications
- Hardened steel pivot points for extra strength
- Safety hooks included

	CAPACITY (lbs)	LIFT (ft)	CABLE/ CHAIN DIAMETER	# OF FALLS	CABLE LENGTH (ft)	# OF SAFETY HOOKS	SHIP WGT. (lbs)
4001	2200	8	1/4"	1	NA	2	23
4002	4400	10	1/4"	1	NA	2	30
4003	6600	10	3/8"	2	NA	2	50
4005	11000	10	5/16"	2	NA	2	91
4008	3300	5	1/4"	1	NA	2	25
30200	4400	NA	3/16"	NA	5	2	7
30400	8800	NA	3/16"	NA	5 1/2	3	14

LUBRICATION EQUIPMENT

AFF's full line of high-quality, durable and efficient **Lubrication Equipment** including waste fluid handling, drains, pumps along with a complete assortment of hand-held lubrication products, fittings and adapters. AFF has a solution to meet your lubrication needs.

WASTE OIL DRAIN with PRESSURIZED EVACUATION MODEL 8890

- Large 23 gallon steel recovery tank with 6' drain hose
- Tank-mounted oil-level sight gauge and convenient tool tray
- Standard 15 3/4" drain funnel and wide 24" funnel adapter (shown) with drain tube that extends from 54" to 79"
- Heavy-duty wheels and casters
- Ship weight 82 lbs.



MODEL 8890

VACUUM WASTE OIL EVACUATOR with PROBE KIT MODEL 8810

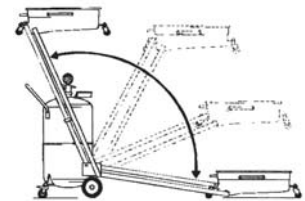
- 6.3 gallon tank with 3.4 to 4.2 gallon evacuation capacity
- Tank-mounted oil-level sight gauge and 68" drain hose
- Five suction probes (metal and flexible plastic) with quick disconnect couplers fit most vehicle dipstick tubes
- Ship weight 33 lbs.



MODEL 8810

HEAVY-DUTY TRUCK WASTE OIL EVACUATOR with CANTILEVER BASIN MODEL 8880

- Versatile and safe removal of waste fluids through dipstick probes or by placing the cantilever basin beneath the truck or heavy equipment
- Large 30 gallon steel tank with 20-22 gallon evacuation capacity
- High-capacity 13.2 gallon cantilever basin (61.4" total unit height)
- Tank-mounted oil-level sight gauge and 6' drain hose
- Ship weight 152 lbs.



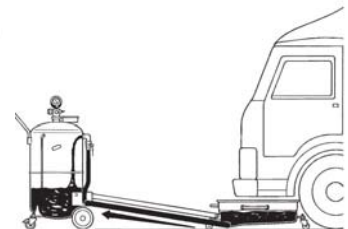
MODEL 8880

5 GALLON PORTABLE OIL DRAIN MODEL 8630

- Traditional gravity-fed portable drain adjusts to 72" for shop use
- Five gallon holding tank with 13 1/2" wide drain funnel
- Four rugged casters
- Ship weight 15 lbs.



MODEL 8630



AMERICAN FORGE & FOUNDRY, INC.™

50:1 AIR-OPERATED PORTABLE GREASE UNITS

MODEL 8600A - For use with 5 gallon (35 lb.) containers

- Durable control valve with 13' delivery hose
- 12 1/4" diameter drum cover and 10 7/16" follower plate
- Carrying handle
- Ship weight 30 lbs.

MODEL 8620A - For use with 16 gallon (120 lb.) containers

- Durable control valve with 13' delivery hose
- 15 1/8" diameter drum cover and 14 9/16" follower plate
- Ship weight 33 lbs.

MODEL 8621A

- Model 8620A 50:1 Air-Operated Portable Grease Unit (see above) with Model 8625 Band Dolly
- Ship weight 41 lbs.

MODEL 8622A

- Model 8620A 50:1 Air-Operated Portable Grease Unit (see above) with cart
- Ship weight 54 lbs.



MODEL 8600A/8620A
(Not exactly as shown)



MODEL 8622A
(Not exactly as shown)

LEVER-ACTION 15-55 GALLON BARREL PUMP

MODEL 8080

- Hi Nitrile rubber seals and packing
- Durable steel piston and foot valve
- Curved metal spout, 34 1/2" telescopic suction tube with 1 1/2" and 2" bung adapters
- Use with oil-based fluids, heating oils and motor oils
- Delivers 10 oz. per stroke
- Ship weight 5 lbs.

LEVER-ACTION 15-55 GALLON ANTIFREEZE BARREL PUMP

MODEL 8081

- Similar to Model 8080 (above) but designed for use with 100% antifreeze, non-corrosive chemicals, oils and petroleum-based fluids
- Ship weight 5 lbs.



MODEL 8080/8081

E-Z FLOW 5 GALLON OIL PUMP

MODEL 8060

- Designed for containers with Rieke or regular openings
- High-density polyethylene pump head with steel suction tube
- Interchangeable bung adapters
- Rigid steel outlet spout and 48" discharge tube
- Use for transfer of oils, diesel fuel and 100% antifreeze
- Delivers 1 quart per 15 strokes
- Ship weight 2 lbs.



MODEL 8060

BUCKET LEVER PUMP

MODEL 8050 - 5 Gallon (25 to 50 lb)

MODEL 8051 - 16 Gallon (120 lb)

- Designed for use with differential fluids or heavier oils
- 48" fuel-resistant PVC hose with nozzle
- Delivers 1 pint per stroke
- Ship weight 5 lbs. (Model 8050); 9 lbs. (Model 8051)



MODEL 8050/8051

15-55 GALLON HAND ROTARY PUMP

MODEL 8070

- Cast iron pump housing with heavy-duty cast vanes and Nitrile rubber seals
- Three-section 37 1/4" telescopic suction tube with interchangeable bung adapters
- Use for diesel fuel and non-corrosive petroleum-based fluids of light-to-medium viscosity
- Ship weight 14 lbs.



MODEL 8070

LUBRICATION EQUIPMENT

POLYPROPYLENE LEVER-ACTION BARREL PUMP

MODEL 8085

- High-density polypropylene construction
- Three-section 36" telescopic suction tube with interchangeable 1 1/2" and 2" bung adapters
- Use for transfer of water, water-based chemicals, 50/50 antifreeze mix, windshield washer solvents, alcohol, gasoline, diesel fuel and kerosene
- Ship weight 2 lbs.



MODEL 8085

POLYPROPYLENE ROTARY BARREL PUMP

MODEL 8075

- High-density polypropylene with Ryton vanes
- Three-piece extension tube with filter and 2" bung adapter
- Use with water, water-based chemicals, 50/50 antifreeze mix, windshield washer solvents, alcohol, gasoline, diesel fuel and kerosene
- Ship weight 5 lbs.



MODEL 8075

HIGH-VOLUME ALUMINUM ROTARY PUMP

MODEL 8071

- Long-lasting die-cast aluminum construction with cast aluminum Buna N seals
- Powder-coated finish with zinc-plated handle and discharge spout
- Curved metal spout, suction tube and bung adapter
- Use for transfer of fuels, kerosene and low viscosity oils up to SAE 30
- Delivers over a quart per revolution
- Ship weight 13 lbs.



MODEL 8071

GREASE FILLER PUMP

MODEL 8038

- Fill grease guns through a bulk loader valve or with a bearing packer
- Fits 5 gallon (25-50 lb.) pails
- 10" rubber-lined follower plate
- Ship weight 5 lbs.



MODEL 8038

HIGH-PRESSURE (3500 psi) GREASE PUMP

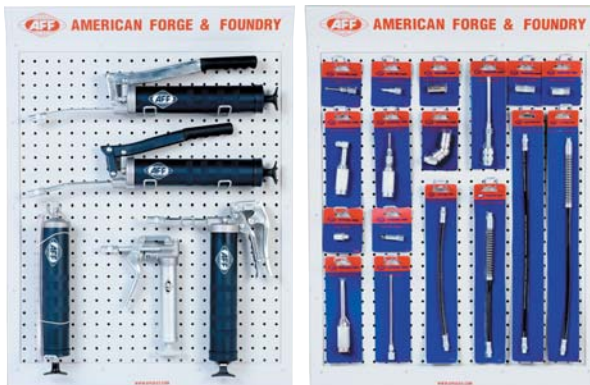
MODEL 8039

- Steel construction with aluminum head and pumping chamber
- Includes 12' drum cover, 11 1/8" rubber-lined follower plate, 48" high-pressure flexible hose with steel extension and four-jaw coupler
- Use for clean, high-pressure volume greasing of cars, trucks, equipment and machinery
- Ship weight 9 lbs.



MODEL 8039

AFF LUBRICATION DISPLAY BOARDS



AFF Grease Gun and Accessory Display Boards
Move More Product!
Call (800) 255-0555 for Complete Display Board
Program Information

OIL CANS

MODEL 8040 - 6 oz. Pistol-Style

MODEL 8042 - 7 oz. with 4" Straight and Flexible Spouts

MODEL 8043 - 10 oz. with 4" Straight and Flexible Spouts

MODEL 8044 - 16 oz. with 4" Straight and Flexible Spouts

MODEL 8041 - 16 oz. Long-Neck

All ship weights 1 lb.



MODEL 8040



AMERICAN FORGE & FOUNDRY, INC.

PROFESSIONAL-DUTY GREASE GUN

MODEL 8000

- Heavy-duty, aluminum die-cast head with bulk loader and air bleeder valve
- Four-jaw coupler with ball check, a 6" steel extension and 12" flexible hose
- 14 oz. capacity via cartridge, suction or bulk loading
- Ship weight 4 lbs.



MEDIUM-DUTY GREASE GUN

MODEL 8001

- Aluminum die-cast head
- Four-jaw coupler with ball check and 6" steel extension
- 14 oz. capacity via cartridge, suction or bulk loading
- Ship weight 4 lbs.



STANDARD GREASE GUN

MODEL 8002

- Head incorporates single vent hole with block nut
- 6" steel extension
- Four-jaw coupler with ball check
- 14 oz. capacity via cartridge or suction
- Ship weight 4 lbs.



PISTOL-GRIP GREASE GUN

MODEL 8003

- Comfortable one-hand operation in confined spaces
- Heavy-duty, aluminum die-cast head with a 6" steel extension and 12" flexible hose
- Four-jaw coupler with ball check
- 14 oz. capacity via cartridge or suction
- Ship weight 4 lbs.



FLUID TRANSFER GUN

MODEL 8005

- Transfers liquids from one container to another
- 8 ft. of vinyl hose (4 ft. for each valve)
- Suitable for fuel, mineral and synthetic oils; gasoline; spirits; cooling liquids; and brake fluids
- Ship weight 3 lbs.



SUCTION GUN

MODEL 8006

- Transfers gear oils into and out of gear boxes, transfer cases and differentials
- Single-piece, aluminum die-cast head
- Attached 12" flexible vinyl hose
- 16 oz. capacity
- Ship weight 2 lbs.



DELUXE MINI-PISTOL GREASE GUN

MODEL 8007

- One-hand operation
- Aluminum die-cast head with front and top discharge ports
- 4" steel extension
- Four-jaw coupler with ball check
- 3 oz. capacity
- Ship weight 2 lbs.



PNEUMATIC GREASE GUN

MODEL 8010

- 40:1 pressure ratio
- Heavy-duty, aluminum die-cast head with four-jaw coupler and bulk loader valve
- Single shot with every trigger pull
- 6" steel extension
- 14 oz. capacity via cartridge, suction or bulk loading
- Ship weight 5 lbs.



7 PC. LUBRICATION ADAPTER KIT

MODEL 8090

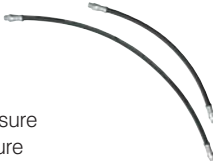
- Needle adapter
- Whip hose with quick disconnect (QD) and heavy-duty coupler
- Recessed QD lube adapter
- Rubber-tipped QD seal-off dispenser
- 1.5" narrow needle adapter (QD)
- Right angle adapter (QD)
- 90° adapter (QD)
- Cloth roll-up carrying case
- Ship weight 2 lbs.



GREASE GUN WHIP HOSES

MODEL 8012 - 12" MODEL 8018 - 18"

- For hand-operated grease guns
- 3500 psi working pressure
- 11600 psi burst pressure
- 1/8" NPT threads



GREASE GUN WHIP HOSES with SPRINGS

MODEL 8013 - 12" MODEL 8019 - 18"

- Same as Models 8012/8018 but with heavy-duty spring guard for added safety



GREASE GUN WHIP HOSE (QD)

MODEL 8014 - 12"

- Same as Models 8012/8018 but with quick disconnect and heavy-duty coupler



90° LUBE ADAPTER (QD)

MODEL 8021

- Reach hidden fittings in shoulders and confined areas
- 0.24" greasing end diameter
- Locking sleeve
- For hand-operated grease guns only



1.5" NARROW NEEDLE ADAPTER (QD)

MODEL 8022

- Reach flush or hidden fittings
- 0.156" needle diameter
- Locking sleeve
- For hand-operated grease guns only



4" NEEDLE ADAPTER (QD)

MODEL 8023

- Dispense a fine line of grease
- For hand-operated grease guns only



QUICK DISCONNECT (QD) ADAPTER

MODEL 8024

- Grease fitting on one end and 1/8" NPT threads on the other
- For hand-operated grease guns only



RECESSED LUBE ADAPTER (QD)

MODEL 8025

- For recessed fittings where hydraulic couplers can't reach
- Cup-shaped 0.22" diameter tip
- 0.31" body diameter, 3.15" length
- Locking sleeve
- For hand-operated grease guns only



BULK LOADER VALVE

MODEL 8026

- Replacement valve for hand-operated grease guns only



1 1/2" NEEDLE ADAPTER

MODEL 8027

- Use to dispense a fine line of grease
- Reach flush or hidden hydraulic type fittings
- For hand-operated grease guns only
- 1/8" NPT threads



NEEDLE ADAPTERS

MODEL 8028 - 5/8" MODEL 8029 - 6"

- Use to dispense a fine line of grease
- Reach flush or hidden hydraulic type fittings
- For hand-operated grease guns only
- 1/8" NPT threads



GREASE GUN PIPE

MODEL 8030

- 6" length
- 1/8" NPT threads



GREASE GUN HOLDER

MODEL 8031

- Snap-action clamp for easy grease gun storage



HYDRAULIC COUPLER

MODEL 8032 - Standard (3000 psi) MODEL 8033 - Professional (6000 psi)

- Four jaw coupler with ball check
- For hand-operated grease guns only



RIGHT-ANGLE GREASE COUPLER

MODEL 8034

- Polyurethane seal fits perfectly on fittings
- Hardened coupler housing slot provides 90° access
- For hand-operated grease guns only
- 1/8" NPT threads



3-JAW SWIVELING COUPLER

MODEL 8035

- 360°swivel locks in any of eight 45°positions
- Adjustable coupler section
- 7000 psi maximum operating pressure



BEARING PACKER

MODEL 8036

- For greasing taper roller bearings with 1/2" min. inner diameter, 5" max. outer diameter and height from 1/4" to 2"
- For hand-operated or power lube equipment



SEAL-OFF DISPENSER

MODEL 8037

- For lubricating cars with grease plugs
- For hand-operated grease guns only
- Threaded 1/8" female NPT



GREASE CONTROL VALVE

MODEL 8685

- Continuous grease flow with trigger depressed
- 1/4" NPT (f) inlet and 1/8" NPT (f) outlet threads
- For power lube equipment
- Ship weight 2 lbs.



360° "Z" SWIVELS

MODEL 8686 - 1/4" NPT (m) x 1/2" 27 (m) MODEL 8687 - 1/4" NPT (m) x 1/4" NPT (m)

- Heavy-duty steel
- Installed between delivery hose and grease control valve, prevents hose twisting



HIGH-PRESSURE GREASE GUN HOSES

MODEL 8612 - 12" MODEL 8618 - 18"

- Polyamide inner tube with polyurethane sheathing
- 0.425" outer diameter
- 5800 psi working pressure (13775 psi burst)
- Zinc-plated end connections
- 1/8" NPT threads



WARRANTY

American Forge & Foundry, Inc. (AFF) warrants, to the final purchaser, all equipment distributed by AFF to be entirely free from operating defects in material and workmanship for a period of one year. If a jack or related equipment is determined to be defective during the period, AFF, at its option, will repair or replace without charge provided that the equipment is shipped, transportation charges prepaid with proof of purchase to AFF or to an authorized Field Service Depot designated by AFF.

This warranty does not apply to products damaged by accident, overload, or abuse, nor does it apply to any product which has been altered or used with special attachments other than those expressly recommended by AFF.

There are no other warranties of any sort, express or implied, and Seller specifically disclaims any warranty of merchantability or of fitness for any particular purpose.

The Seller's sole obligation, which shall represent the Buyer's sole and exclusive remedy, shall be to repair or at the Seller's option to replace any product or part determined to be defective as aforesaid. In no event shall the Seller be liable for any special, direct, indirect, incidental, consequential or other damages of a similar nature, including, without limitation, loss of profits or of production time, or loss of expenses of any nature, incurred by the Buyer or any Third party.

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